

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	265	((phase amplitude) with (characteristic trait trend curve)) and (constellation near4 (chart graph diagram))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/18 06:51
L2	262	((phase amplitude) with (characteristic trait trend curve)) and (constellation near4 (chart graph diagram)) and (real complex imaginary baseband modulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/18 06:52
L3	117	((phase amplitude) with (characteristic trait trend curve)) and (constellation near4 (chart graph diagram)) and real and (complex imaginary) and baseband and modulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/18 06:53
L4	65	((phase amplitude) with (characteristic trait trend curve)) and (constellation near4 (chart graph diagram)) and (((real same imaginary) complex) with baseband) and modulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/18 06:57
L5	40	((phase amplitude) near4 (characteristic trait trend curve)) and (constellation near4 (chart graph diagram)) and (((real same imaginary) complex) with baseband) and modulat\$3 and ((correct corrected correcting correction modify modifying modification modified adjust adjusted adjustment adjusted filter filtering filtered filtration) near4 baseband)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/18 07:16
L6	57	((phase amplitude) near4 (characteristic trait trend curve)) and (constellation near4 (chart graph diagram)) and (((real same imaginary) complex) with baseband)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/18 07:17
L7	18	((phase amplitude) near4 (characteristic trait trend curve)) and (constellation near4 (chart graph diagram)) and (((real same imaginary) complex) near4 baseband)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/18 07:17

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(receiv\$3 and (high near3 frequency near3 signal near3 output) and generat\$3 and sample and (complex near3 value) and (real near3 base\$band near3 signal) and (modulation near3 symbol near3 sequence) and demodulation and (sampled near3 base\$band near3 signal) and simulat\$3 and (ideal near3 base\$band near3 signal) and (reference near3 signal) and (corrected near3 real near3 base\$band near3 signal) and evaluat\$3 and deviation and filter).clm.	US-PGPUB	OR	ON	2005/08/18 07:29
L2	1	((high near3 frequency near3 (data information signal) near3 output) and ((complex (real with imaginary)) near3 (value number parameter)) and (real near3 base\$band near3 (data information signal)) and ((modulation modulating demodulation demodulating deviation) near3 (symbol code token) near3 (sequence succession order progression)) and ((sampled sample sampling) near3 base\$band near3 (data information signal)) and simulat\$3 and (ideal near3 base\$band near3 (data information signal)) and ((reference (golden near3 standard)) near3 (data information signal)) and ((corrected correction correcting modify modified modifying modification adjust adjusted adjusting adjustment) near3 real near3 base\$band near3 (data information signal)) and filter).clm.	US-PGPUB	OR	ON	2005/08/18 07:37

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	487	702/85.ccls.	US-PGPUB; USPAT	OR	OFF	2005/08/18 07:41
L2	147	702/106.ccls.	US-PGPUB; USPAT	OR	OFF	2005/08/18 07:41
L3	0	(L1 L2) and ((high near3 frequency near3 (data information signal) near3 output) and ((complex (real with imaginary)) near3 (value number parameter)) and (real near3 base\$band near3 (data information signal)) and ((modulation modulating demodulation demodulating deviation) near3 (symbol code token) near3 (sequence succession order progression)) and ((sampled sample sampling) near3 base\$band near3 (data information signal)) and simulat\$3 and (ideal near3 base\$band near3 (data information signal)) and ((reference (golden near3 standard)) near3 (data information signal)) and ((corrected correction correcting modify modified modifying modification adjust adjusted adjusting adjustment) near3 real near3 base\$band near3 (data information signal)) and filter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 07:43
L5	1	324/76.77.ccls. and ((high near3 frequency near3 (data information signal) near3 output) and ((complex (real with imaginary)) near3 (value number parameter)) and (real near3 base\$band near3 (data information signal)) and ((modulation modulating demodulation demodulating deviation) near3 (symbol code token) near3 (sequence succession order progression)) and ((sampled sample sampling) near3 base\$band near3 (data information signal)) and simulat\$3 and (ideal near3 base\$band near3 (data information signal)) and ((reference (golden near3 standard)) near3 (data information signal)) and ((corrected correction correcting modify modified modifying modification adjust adjusted adjusting adjustment) near3 real near3 base\$band near3 (data information signal)) and filter)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/18 07:43


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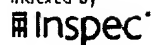
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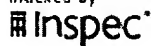
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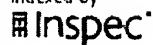
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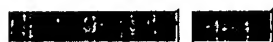
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- ☐ 1. **Error vector-based measurement method for radiofrequency digital trans troubleshooting**
 Angrisani, L.; D'Arco, M.; Vadursi, M.;
 Instrumentation and Measurement, IEEE Transactions on
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 Digital Object Identifier 10.1109/TIM.2005.851059
[AbstractPlus](#) | Full Text: [PDF](#)(560 KB) IEEE JNL
- ☐ 2. **Effect of HPA non-linearities on crosstalk and performance of digital radi**
 Chen, Z.; Wang, J.; Feher, K.;
 Broadcasting, IEEE Transactions on
 Volume 34, Issue 3, Sept. 1988 Page(s):336 - 343
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- ☐ 3. **The performance of time-dependent adaptive filters for interference rejec**
 Reed, J.H.; Hsia, T.C.;
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 Volume 38, Issue 8, Aug. 1990 Page(s):1373 - 1385
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- ☐ 4. **The use of modified constellation graph method for computer-aided class congenital heart diseases**
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 Volume 38, Issue 8, Aug. 1991 Page(s):814 - 820
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- ☐ 5. **Transmitter linearity considerations for digital TV broadcasting**
 Rhodes, C.W.;
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- 6. **A wavelet networks-based method for the digital telecommunication syst**
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- 7. **An image processing-based method for stress classification in digital tel networks**
Daponte, P.; Mercurio, G.; Rapuano, S.; Truglia, G.;
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- 8. **Auto calibration with training sequences for wireless local loop at 26 GHz**
Chakra, S.A.; Huyart, B.;
Microwave and Wireless Components Letters, IEEE [see also IEEE Microwave Wave Letters]
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- 9. **Measurement of eye diagrams and constellation diagrams of optical sour optics and waveguide technology**
Dorrer, C.; Doerr, C.R.; Kang, I.; Ryf, R.; Leuthold, J.; Winzer, P.J.;
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- 10. **BPSK and QPSK modulations of an oscillating antenna for transponding**
Dussopt, L.; Laheurte, J.-M.; Lettington, A.H.; Papakosta, P.; Dunn, D.;
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- 11. **A dual priority M-QAM transmission system for high quality video over m**
Theodorakopoulos, V.; Woodward, M.E.; Sotiropoulou, K.;
Distributed Frameworks for Multimedia Applications, 2005. DFMA '05. First Int
Conference on
6-9 Feb. 2005 Page(s):218 - 225
Digital Object Identifier 10.1109/DFMA.2005.4
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- 12. **Theoretical analysis of intermodulation distortion in OFDM signals in the nonlinear RF high power amplifiers**
O Droma, M.; Mgebrishvili, N.; Goacher, A.;
Vehicular Technology Conference, 2004. VTC 2004-Spring. 2004 IEEE 59th
Volume 3, 17-19 May 2004 Page(s):1295 - 1299 Vol.3
Digital Object Identifier 10.1109/VETECS.2004.1390462
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- 13. **Partitioned quadrature amplitude modulation for mobile video transmissi**
Theodorakopoulos, V.; Woodward, M.E.;
Multimedia Software Engineering, 2004. Proceedings. IEEE Sixth Internationa
13-15 Dec. 2004 Page(s):452 - 457

Digital Object Identifier 10.1109/MMSE.2004.60

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- 14. Direct measurement of constellation diagrams of optical sources**
 Dorrer, C.; Leuthold, J.; Doerr, C.R.;
 Optical Fiber Communication Conference, 2004. OFC 2004
 Volume 2, 23-27 Feb. 2004 Page(s):3 pp. vol.2
 Digital Object Identifier 10.1109/OFC.2004.1362303
[AbstractPlus](#) | Full Text: [PDF](#)(308 KB) IEEE CNF
- 15. Error vector-based measurement procedures for RF digital transmitters t**
 Angrisani, L.; D'Apuzzo, M.; D'Arco, M.; Vadursi, M.;
 Instrumentation and Measurement Technology Conference, 2004. IMTC 04. P
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 Volume 1, 18-20 May 2004 Page(s):267 - 272 Vol.1
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- 16. An image processing based method for stress classification in digital tel
networks**
 Daponte, P.; Mercurio, G.; Rapuano, S.; Truglia, G.;
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- 17. Low cost network analyzer using a six-port reflectometer**
 de Sousa, F.R.; Huyart, B.; Freire, R.C.S.;
 Microwave and Optoelectronics Conference, 2001. IMOC 2001.Proceedings o
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[AbstractPlus](#) | Full Text: [PDF](#)(306 KB) IEEE CNF
- 18. Effects of tuner IQ imbalance on multicarrier-modulation systems**
 Buchholz, M.; Schuchert, A.; Hasholzner, R.;
 Devices, Circuits and Systems, 2000. Proceedings of the 2000 Third IEEE Inte
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- 19. Constellation-code division multiplex for digital HDTV**
 Oshima, M.;
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 Digital Object Identifier 10.1109/GLOCOM.1992.276358
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- 20. Phasor explanation of error mechanisms for MSK transmission over a sli
radio channel**
 Schultes, G.; Fuhl, J.;
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 12-14 April 1994 Page(s):39 - 42 vol.1
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21. A coherent COFDM modulation system for a time-varying frequency-selective acoustic channel

Lam, W.K.; Ormondroyd, R.F.;

Electronic Engineering in Oceanography, 1997. 'Technology Transfer from Research to Industry', Seventh International Conference on

23-25 June 1997 Page(s):198 - 203

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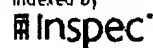
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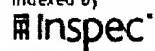
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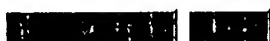
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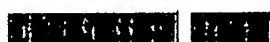
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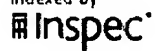
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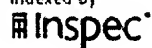
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